



NOvA Working Group Meeting

October 04, 2006

2:00 – 4:00 PM

Snake Pit

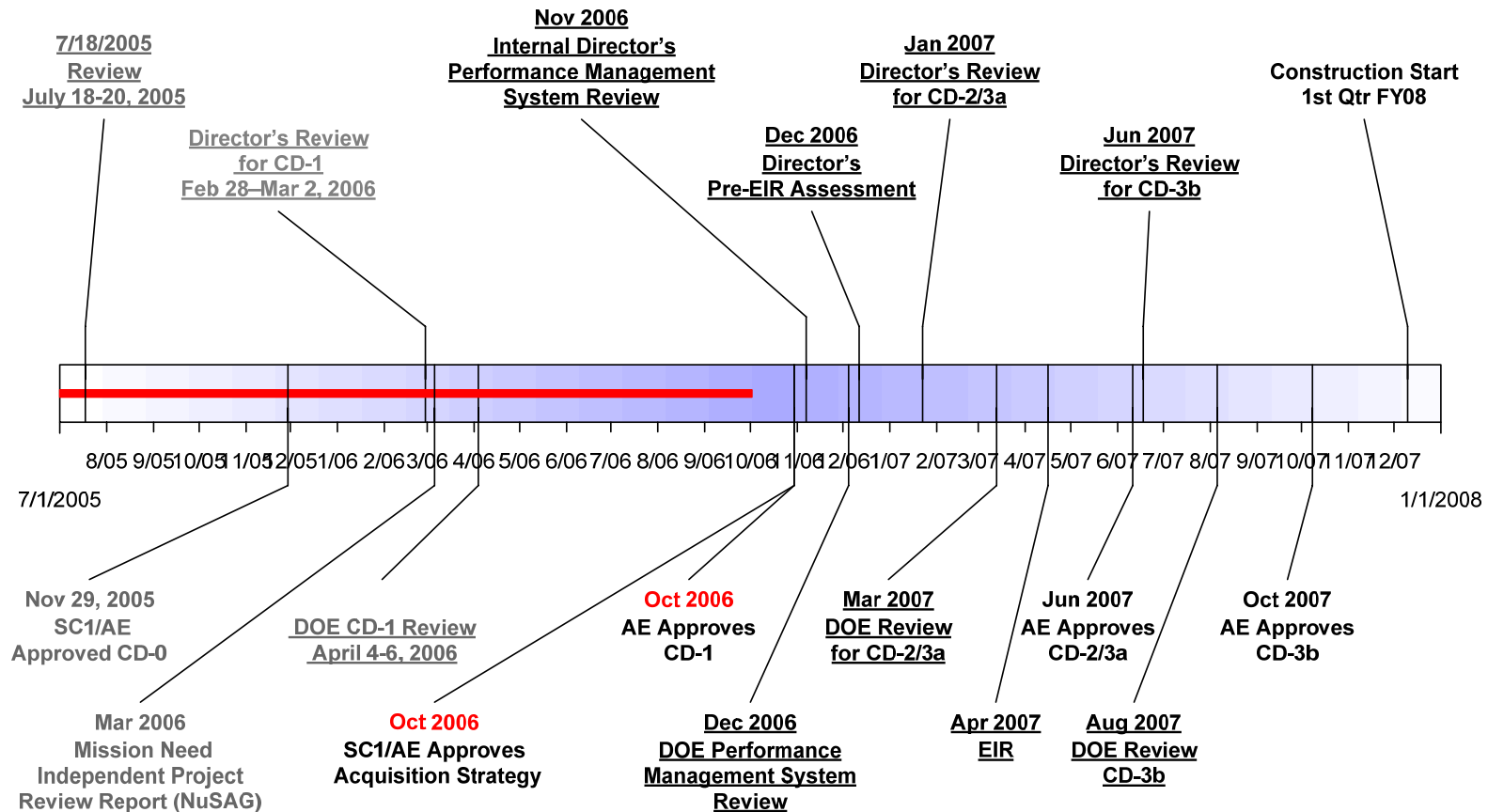
Agenda

- 1) Feedback on interchanges between the Directorate/Project and OHEP [Hugh Montgomery/John Cooper/ Mike Procario]
 - a) Progress on approach to acquiring the conventional facilities [Mike Procario/Steve Webster]
- 2) NOvA Progress Report and Status on Preparation of Project Documents [John Cooper/Ron Ray]
 - a) Status of Acquiring Additional Project Personnel. [John Cooper/Jim Strait]
 - b) Status on NOvA's EA/ES&H Action Plan and Timeline [Keith Schuh]
 - c) Status the progress on SEH's update to the EAW because of moving the building location. [Steve Dixon]
- 3) Progress Report on PVC formulation and extrusions (WBS 1.4 & 2.4) [Rich Talaga, ANL]
- 4) Review NOvA Timeline [Ed Temple/Dean Hoffer]
- 5) Status of Action Items [John Cooper]



DRAFT NOvA Project Timeline for Critical Decisions & Reviews

Updated 19-Sep-06



Note:

- Text in Red indicates change from prior version

OPMO

04-Oct-06 NOvA WGM

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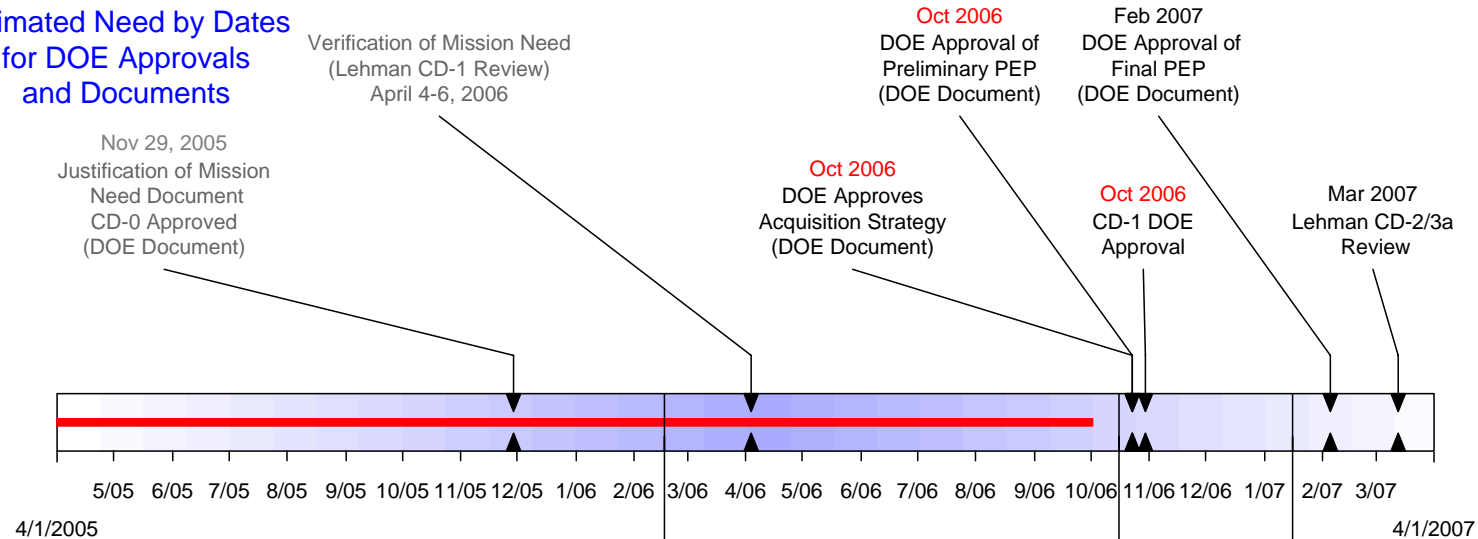
NOvA Project

Draft Critical Design Prerequisites

Updated 19-Sep-06



Estimated Need by Dates for DOE Approvals and Documents



Target Completion Dates for NOvA Documents

Feb 2006

- Conceptual Design Report (CDR)
- Baseline Range and Resource Loaded Schedule
- Draft Configuration Management Document
- Preliminary PMP
- Preliminary Hazard Analysis Report
- Value Management Documentation
- Draft Risk Management Plan
- Preliminary Security Vulnerability Assessment Report (SVAR)?

Oct 2006

- Performance Management System Document (EVMS)

Jan 2007

- Technical Design Report (TDR)
- Baseline Cost Est. and Baseline Resource Loaded Schedule
- Final Configuration Management Document
- Final PMP
- NEPA and Approved Safety Documents
- Final Design & Procurement Packages for Long Lead Time Items if CD-3a
- Updated Value Management Documentation
- Final Risk Management Plan
- Updated Preliminary Security Vulnerability Assessment Report (SVAR)?

Note:

- Text in Red indicates change from prior version

Action Items

New Items:

- a) Remove references to “safeguards” in the draft Preliminary Security Vulnerability Assessment Report (SVAR). [Ron Ray]
- b) Contact Mark Leininger of CD for words relating to the initial Cyber Security Plan. [Ron Ray]
- c) Assure that CD-3a items are addressed in NOvA’s “What we need for CD-2 Review” list. [John Cooper]

Rollover Items:

- d) Initiate small working group to address how NOvA’s Integrated Project Team (IPT) handles the management of the conventional facilities recipient for the construction of the building. [Steve Webster/John Cooper]
- e) Review NOvA’s draft Performance Management System document to assess the maturity of the document in order to determine when to schedule Director’s Performance Management System Review [Dean Hoffer/ Ed Temple]
- f) Discuss with Dan Lehman about scheduling the DOE CDE-2/3a review of NOvA. [Mike Procario]

Action Items (continued)

- g) Assess if the tentative Dec. 2006 date to conduct the DOE Performance Management System Review should be moved to closer to the tentative Lehman CD-2/3a (March 2007). [Steve Webster]
- h) Confirm that the Preliminary Security Vulnerability Assessment Report (SVAR) is, or is not, required for the NOvA project. [Steve Webster/Ron Lutha]
- i) Generate and submit unsolicited proposal for the building on the following schedule. [Marvin Marshak]
 - 1st Draft – End of September
 - 2nd Draft – Mid October
 - Final Draft – End of October
 - DOE Approval – End of November
- j) Complete update R&D Schedule to be consistent with current plan. [John Cooper/ Bill Freeman]
- k) NOvA to develop and present NOvA's internal procurement/approval process with flowchart at a WGM. [John Cooper/ Ron Ray]
- l) Status the follow-up on requesting for space required for NOvA operations to be performed at Fermilab (i.e. Liquid Scintillator Blending, prototype assembly, near detector, assembly and staging areas) [John Cooper]